UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

2000-205779US

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

| Tra | ansn enti | nitte | d hei | ewith for | filing under 3 | 5 U.S | S.C. 111(a) and | 37 C.F.R. 1.53 | (b) is a new utility patent a | application for an |
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| | 2. | X | Spe | cification | having | | 80 | _ pages and ir | ncluding the following: | |
| | | a. | X | Descrip | tive Title of the | e Inve | ention | | | |
| | | b. | | Cross R | deferences to | Relat | ted Applications | (if applicable) | | |
| | | c. | | Stateme | ent Regarding | Fede | erally-sponsore | d Research/De | velopment <i>(if applicable)</i> | |
| | | d. | | Referen | ce to Microfic | he Ap | ppendix <i>(if appli</i> | icable) | | |
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Application Elements (Continued) ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) \boxtimes Formal Number of Sheets Informal Number of Sheets Oath or Declaration Newly executed (original or copy) Unexecuted Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. With Power of Attorney ☐ Without Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application. see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ Computer Program in Microfiche (Appendix) 7. Described Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Paper Copy b. Computer Readable Copy (identical to computer copy) c. Statement Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) ☐ 37 CFR 3.73(B) Statement (when there is an assignee) 10. English Translation Document (if applicable) Information Disclosure Statement/PTO-1449 Copies of IDS Citations 12. Preliminary Amendment 13. Acknowledgment postcard 14. Certificate of Mailing ☐ First Class ☐ Express Mail (Specify Label No.): HAND DELIVERED

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Total Pages in this Submission

| 15. | × | Certified Copy of Priority Document(s) (if foreign priority is claimed) |
|-----|---|---|
| 16. | | Additional Enclosures (please identify below): |
| | | |

Accompanying Application Parts (Continued)

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

17.

Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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| otal Claims | 24 | - 20 = | 4 | х | \$18.00 | \$72.00 |
| ndep. Claims | 9 | - 3 = | 6 | x | \$80.00 | \$480.00 |
| Multiple Dependent Cl | aims (check i | if applicable) | | | | \$0.00 |
| | | | | | BASIC FEE | \$710.00 |
| OTHER FEE (specify | purpose) | | | | | \$0.00 |
| | | | | | TOTAL FILING FEE | \$1,262.00 |
| ★ The Commissioner as described below | is hereby auth A duplicate amount of | horized to charge copy of this shee | | eposit A | | φ1,202.00 |
| ☑ The Commissioner as described below ☐ Charge the ☑ Credit any ☑ Charge and ☐ Charge the | is hereby auth A duplicate amount of overpayment. y additional fili | horized to charge copy of this sheet ng fees required in 37 C.F.R. 1.1 | e and credit Det is enclosed as filing fee. under 37 C.F 8 at the mailir | E.R. 1.16 | enclosed. Account No. 23-1951 S and 1.17. Notice of Allowance Signature | φ1,262.00 |
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